



Test report is for reference only.

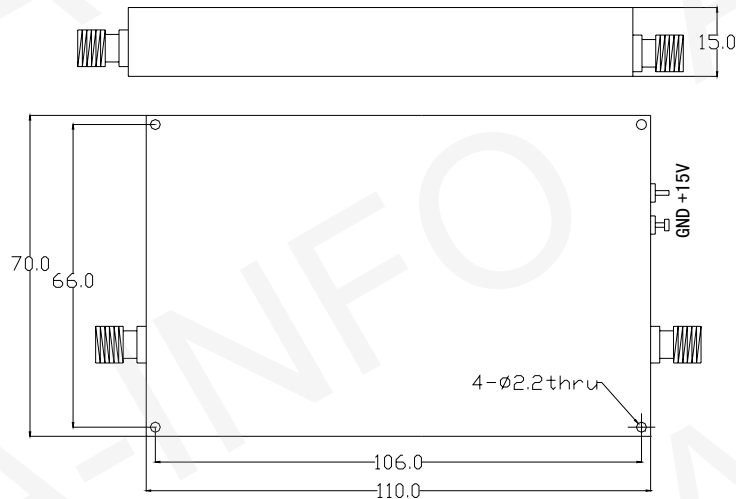
TEST REPORT
For
JXWBLA-T-800-2500-30



Technical Specification

Frequency Range(MHz)	800-2500
Gain(dB)	30 min
Gain Flatness(dB)	±1.5 max
Pout@1dB(dBm)	0
Noise Figure(dB)	1.5 max
VSWR	2.0:1 max
Power Voltage(V)	+15 DC
Connector	SMA-Female
Net Weight(Kg)	0.26 Around

Outline Drawing (Size: mm)



Test Condition

1. The power supply: +15V/110mA
2. Input Power: -10dBm max

Test Results

VSWR: 2.0 max
Flatness: +/-1dB max
Pout@1dB: 0dBm min

Frequency(GHz)	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.2	2.3	2.4	2.5
Gain(dB)	31.6	31.3	31.1	30.8	30.6	30.6	30.3	30.4	30.2	30.2	30.0
Noise Figure(dB)	1.23	1.27	1.34	1.30	1.34	1.25	1.27	1.16	1.25	1.23	1.22